

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Docket No. 12329US03

In the Application of:

ROGER BERNARDS, HECTOR
GONZALEZ, AL KUCERA and
MIKE SCHANHAAR

U.S. Serial No.: 10/028,955

Filed: December 18, 2001

For: METHOD FOR ROUGHENING
COPPER SURFACES FOR
BONDING TO SUBSTRATES

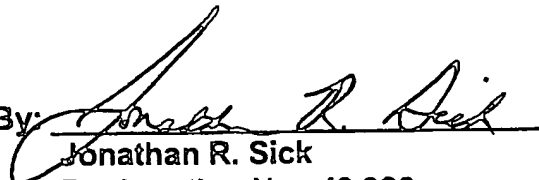
Examiner: S. Ahmed

Group Art Unit: 1765

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on September 15, 2003.

By:


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AMENDMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria Virginia 22313-1450

Sir:

Introductory Comments

This paper responds to the first Office action in the above-entitled application, mailed May 14, 2003, and allowing three months for a response. This response is timely because an extension of the time for response (one month) was filed on September 12, 2003.

The applicant will address all the points raised by the Examiner and demonstrate that the present invention is patentable.